

Patent Claims

1. A system for switching, controlling, programming and operating communication devices, characterized
5 in that the at least one communication device (TE1, TE2, MOF, SYS) can be connected to at least one entertainment terminal (FER) via at least one interface (IEE), and
in that the communication device (TE1, TE2, MOF, SYS)
10 and also the at least one entertainment unit (FER) are set up to interchange signals and/or data via the at least one interface (IEE).
2. The system as claimed in claim 1, characterized
15 in that the entertainment terminal (FER) has at least one display (ANZ).
3. The system as claimed in claim 1 or 2, characterized
20 in that the entertainment terminal (FER) has at least one input facility (BED).
4. The system as claimed in one of claims 1 to 3, characterized
25 in that the entertainment terminal (FER) is a television set in a known manner.
5. The system as claimed in one of claims 1 to 4, characterized
30 in that the interface (IEE) is a wireless interface.
6. The system as claimed in claim 5, characterized
35 in that the interface (IEE) is a radio interface.

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7. The system as claimed in claim 5 or 6,
characterized
in that the interface (IEE) is a high-speed interface.

5 8. The system as claimed in claim 7,
characterized
in that the interface transmission is based on the
Firewire standard.

10 9. The system as claimed in one of claims 1 to 8,
characterized
in that the communication device (TE1, TE2, MOF, SYS)
is set up to search automatically for an active
entertainment terminal (FER) connected to the
15 communication device (TE1, TE2, MOF, SYS) at least upon
activation of an administration mode.

10. The system as claimed in claim 9,
characterized
20 in that a selection menu is displayed on the display
(ANZ) of the entertainment terminal (FER) for
administration purposes.

11. The system as claimed in one of claims 1 to 10,
25 characterized
in that the communication device (TE1, TE2, MOF, SYS)
is set up to search automatically for an active
entertainment terminal (FER) connected to the
unit/system (TE1, TE2, MOF, SYS) upon an incoming call.

30 12. The system as claimed in one of claims 1 to 11,
characterized
in that the communication device (TE1, TE2, MOF, SYS)
is set up to transmit state-dependent information to an
35 active entertainment terminal (FER).

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13. The system as claimed in claim 12,
characterized
in that it has at least one associated database for
insert symbols corresponding to the state-dependent
5 information which are able to be inserted on the
entertainment terminal (FER) in line with the
information transmitted to said entertainment terminal.
14. The system as claimed in claim 13,
10 characterized
in that the at least one database is associated with
the communication device (TE1, TE2, MOF, SYS).
15. The system as claimed in claim 13 or 14,
15 characterized
in that the database is a photograph and/or symbol
database and/or a name database.
16. The system as claimed in one of claims 13 to 15,
20 characterized
in that the at least one database is stored on at least
one memory device (SPE) which is associated with the
system (SSY).
- 25 17. The system as claimed in claim 16,
characterized
in that the at least one memory device (SPE) is a
memory device in a communication device (TE1, TE2, MOF,
SYS) which is connected to the entertainment terminal
30 (FER).